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Our Case No. 11313/3
Client Reference No. PCT ES01/00135

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Roger Hoyland	)	
Serial No. Unknown	)	
Filing Date: April 4, 2000	)	Examiner: Unknown
For: A WIDEBAND 180° MICROWAVE PHASE SWITCH	)	Group Art Unit No. Unknown

PRELIMINARY AMENDMENT

Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

Prior to examination of the above-identified application, please amend the application as follows:

In The Title of the Invention

A1

This application is for the United States National Filing stage of a PCT application with the Serial No. WO O1/76003 A1 filed on April 4, 2000,which is hereby incorporated by reference.

In the Claims

Please cancel Claims 1-10 and add new Claims 11-20 as follows:

A2

11. (New) A wideband 180° microwave phase switch structure in microwaves, or millimetric waves, characterized by being constituted by means of a microwave or millimetric wave